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THIS MESSAGE H	AS 3 PAGES INCLU	DING THIS SHEET
то:	Commissioner for Pate	nts
FAX NO.:	703-872-9306	
FROM:	Keith Taboada, Esq.	
DATE:	April 21, 2005	
MATTER:	Serial No. 10/628,001	Filed: July 25, 2003
DOCKET NO.:	AMAT/7938/ETCH/SI	LICON/JB
APPLICANT:	Davis, et al.	
The following has been	received in the U.S. Patent and	Trademark Office on the date of this facsimile:
Petition Disclosure Stateme Priority Document Drawings (shear Amendment X Response to Restrict		Transmittal Letter (2 copies) Fee Transmittal (2 copies) Deposit Account Transaction X Facsimile Transmission Certificate dated April 21, 2005
I hereby certi	fy that this correspondence oner for Patents, P.O. Box 145	is being transmitted by facsimile to Mail Stop 0, Alexandria, VA 22313-1450 on April 21, 2005,
Allyson M. De	Vesty	allym M. Silesty 4-21-05 Signatury and date
Name of person signing	this certificate	Signature and date
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RESPONSE TO RESTRICTION REQUIREMENT Serial No. 10/628,001 Page 1 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Davis, et al.

Serial No.: 10/628,001

Docket: AMAT/7938/ETCH/SILICON/JB

Filed: July 25, 2003

Confirmation No.: 3943

For: Method For Automatic

Determination Of

Semiconductor Plasma

Chamber Matching And Source
Of Fault By Comprehensive

Plasma Monitoring

Group Art Unit: 2812

APR 2 1 2005

Examiner: Stevenson, Andre C.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §18

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4-21-05

Signature

Dear Sir:

RESPONSE TO RESTRICTION REQUIREMENT DATED MARCH 28, 2005

The Applicants note that in the Office Action dated December 14, 2004, which imposed a restriction requirement in the above-captioned patent application, the Examiner inadvertently included method claim 27, which depends from claim 1, in the grouping of apparatus claims. The correct grouping of claims should be Group I, claims 1-22, 27-55, and 60-61, drawn to a method, and Group II, claims 23-26, and 56-59, drawn to an apparatus.

april 21,2005

RESPONSE TO RESTRICTION REQUIREMENT Serial No. 10/628,001 Page 2 of 2

In a teleconference between Examiner Stevenson and Alan Taboada on April 5, 2005, the Examiner agreed that claim 27 should be part of Group I. As such, in response to the Office Action dated March 28, 2005, which imposed a second restriction requirement in the above-captioned patent application, the Applicants elect without traverse the invention of Group I, claims 1-22, 27-55, and 60-61 for further prosecution. Claims 23-26, and 56-59 of Group II have been withdrawn without prejudice. The Applicants reserve the right to file divisional applications in order to prosecute the non-elected subject matter.

Accordingly, both further consideration of this application and its swift passage to issue are earnestly solicited. If, however, the Examiner believes that there are any unresolved issues in the application, it is requested that the Examiner telephone Mr. Keith Taboada at (732) 530-9404 so that appropriate arrangements can be made for resolving such issues as expeditiously as possible.

Respectfully submitted,

Keith P. TABOADA

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